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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/070,489	09/17/2002	Travis Robert Glare	24747-1104US	6955		
24961 75	24961 7590 03/08/2004		EXAMINER			
HELLER EHRMAN WHITE & MCAULIFFE LLP			KUBELIK	KUBELIK, ANNE R		
4350 LA JOLLA 7TH FLOOR	A VILLAGE DRIVE		ART UNIT	PAPER NUMBER		
	CA 92122-1246		1638			

DATE MAILED: 03/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, DC 2023I WWW.USD10.000

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				EXAMINER	
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DATE MAILED:

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## **Commissioner of Patents**

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Specifically, there is no paper copy of the sequence listing.

Additionally, claims 22 and 23 are drawn to proteins of SEQ ID NO:1 or portions of SEQ ID NO:1 is an nucleotide sequence. These claims must be amended.

APPLICANT IS GIVEN 30 days FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R., §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne R. Kubelik whose telephone number is (571) 272-0801. The examiner can normally be reached on Monday through Friday, 8:15 am - 4:45 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amy Nelson, can be reached at (571) 272-0804. The fax number for the organization where this application or proceeding is assigned is (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 272-1600.

ANNE KUBELIK PATENT EXAMINER

	Application No.	Applicant(s)					
Nation to Comply	10/070,489	GLARE ET AL.					
Notice to Comply	Examiner	Art Unit					
	Anne R. Kubelik	1638					
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING							
NUCLEOTIDE SEQUENCE AND/OR AMINO	ACID SEQUENCE DISCLO	SURES					
Applicant must file the items indicated below within the t avoid abandonment under 35 U.S.C. § 133 (extensions							
The nucleotide and/or amino acid sequence disclosure of for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.8		not comply with t	he requirements				
1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).							
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).							
☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).							
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."							
5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).							
6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).							
7. Other:	•						
Applicant Must Provide:  ☐ An initial or substitute computer readable form (CRF	) copy of the "Sequence Listing".	·					
An initial or substitute paper copy of the "Sequence specification.	Listing", as well as an amendmen	t directing its entr	y into the				
A statement that the content of the paper and comp no new matter, as required by 37 C.F.R. 1.821(e) or 1.83			plicable, include				
For questions regarding compliance to these re	equirements, please contact	:					
For Rules Interpretation, call (703) 308-4216 For CRF Submission Help, call (703) 308-4212 PatentIn Software Program Support	2						